Attorney's Docket No.:

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that: my residence, post office address and country of citizenship are as stated below, next to my name; I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD FOR DETERMINING ZONES IN A STRATIFIED MEDIUM WHERE THE INTERFACE BETWEEN A FLUID IN PLACE IN THE MEDIUM AND A FLUSHING FLUID MOVES IN A STATIONARY MANNER

BETWEEN A FLUID IN I STATIONARY MANNER		M AND A FLUSHING FLUI	D MOVE	S IN A	
the specification of which					
is attached	hereto.				
$\overline{X}$ was filed o					
United Star	tes Application Number.				
		ımber N°PCT/FR04/00.077 _			
and was an	nended on	(if applicable)			
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specification, including the	e claim(s), as amended be communitied to community of the	d understand the contents y any amendment referred to be material to patentability	o above. I	acknow	ledge
application(s) for patent or designated at least one co- identified below, by check	r inventor's certificate, or cuntry other than the Uning the box, any foreign	nder 35 U.S.C. 119(a)-(d) or r 365(a) of any PCT interna- ited States of America, liste application for patent or inve- before that of the applicati	tional appied below a entor's cert	lication vand have ificate, o	which e also or any
Prior Foreign Application(s	3)		Prior <u>Clain</u>		
03/00.430	FRANCE	16 JAN 2003	X		
(Number)	(Country)	(Foreign Filing Date)	Yes	No	
(Number)	(Country)	(Foreign Filing Date)	Yes	No	
I hereby claim the b listed below:	enefit, under 35 U.S.C. 1	19(e), of any United States p	rovisional	applicati	ion(s)
(Application Number)	Filing Date				
(Application Number)	Filing Date				
I hereby claim the b	penefit, under 35 U.S.C. 1	20, of any United States appl	lication(s)	listed bel	low:
(Application Number)	Filing Date	(Status patented, pending, abandoned)		<del></del>	
(Application Number)	Filing Date	(Status patented, abandoned)	(Status patented, pending, abandoned)		

I hereby appoint: Donald R. Antonelli, Reg. No. 20,296; Melvin Kraus, Reg. No. 22,466; William I. Solomon, Reg. No. 28,565; Gregory E. Montone, Reg. No. 28,141; Ronald J. Shore, Reg. No. 28,577; Donald E. Stout, Reg. No. 26,422; Alan E. Schiavelli, Reg. No. 32,087; James N. Dresser, Reg. No. 22,973; Carl I. Brundidge, Reg. No. 29,621; Paul J. Skwierawski, Reg. No. 32,173; and Robert M. Bauer, Reg. No. 34,487; of ANTONELLI, TERRY, STOUT & KRAUS, LLP with offices located at 1300 North Seventeenth Street, Suite 1800, Arlington, Virginia 22209, my attorneys, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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